Manhole Inspection Summary M			Ma	anhole # S21WW1020MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	I WW1 Node: 020	Status: Found		Insp Date: 12/19/06 10:12 AM	
Incomplete Comments				Crew: BH , BC	
				Inspector: Morris, W	
				Firm: RKK	
Location	Address: 5106 CRO	SS KEYS RD		Cross Street: HAMLET HILL RD	
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	8	Subject To Ponding: None	
Comments	Comments The O12 pipe seal is not flush to the pipe.				
_					
Cover	Shape: Circular	Diameter: 24	, ,		
5 :	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	d ☐ Cracl	ked Leaks	
Chimney / Frame Adjustment					
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Corbel	Corbel Material: Precast Concrete Parged Type: Concentric/Eccentric				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	on: ☐ None <mark>☑ Joint</mark> ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Precast Concrete Parged				
Shape:	Circular Diameter: 48 (in.) Length: (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d Debris (not Condition related)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated ☐ Leaks ☐ Debris	
Channel	Material: Brick Parged Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated ☐ Leaks ☐ Debris	
Steps	Count: 5 Missing:	0			
Surcharge	Evidence Of Surd	harge Depth: ((ft.) Activ	ve Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Adjustment and Corbel infiltration.

Top View



Corroded steps. Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 8.60 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

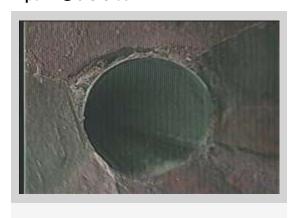
Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)

Pipe Material: **PVC** Pipe Lined

Invert Depth: 8.45 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Broken**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection